STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BR000-0001-00(358)	155	167

DRAWING No.

52-6

NUMBER

PRACTICE CODE STD :SPC's DETAIL :SECTION	DESCRIPTION	CODE	PRACTICE STD :SPC's :SECTION	DETAIL	DESCRIPTION
STORM DRAIN OUTLET PROTECTION  GA. STD. 1125 & 2332  LINE CODE  St	A PIPE OR BOX CULVERT OUTLET HEADWALL WITH AN APRON AND DISSIPATOR BLOCKS IS USED TO PREVENT EROSION AND TO SLOW WATER. IT IS USED ON THE OUTLET OF ALL BOX CULVERTS AND ON 48" AND LARGER PIPES. MAY BE USED ON INLET FOR FLOWING STREAMS. USE ON SMALL PIPES WHEN OUTLET VELOCITY IS 12 fps AND GREATER.				
STORM DRAIN OUTLET PROTECTION  SECTION 603  PATTERN  SITURD OF THE PROTECTION OF THE	THIS ITEM IS ADDED TO "St" WHEN ADDITIONAL PROTECTION IS NEEDED. TYPE I RIP RAP PLACED ON FILTER FABRIC SHOULD BE USED AT A 24" THICKNESS. MAY BE USED ON INLETS FOR FLOWING STREAMS. REFER TO CHARTS IN "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR QUANTITIY DETERMINATION.				
SURFACE ROUGHENING SERRATED SLOPES CONSTRUCTION DETAIL SECTION 205  LINE CODE Su  (LINE CODE Su IS SHOWN ON THE PLANS FOR SERRATED SLOPES WHERE SPECIFIED IN THE SOIL SURVEY.)	PROVIDING A ROUGH SOIL SURFACE WITH HORIZONTAL DEPRESSIONS, BY OPERATING A CLEATED DOZER ON THE SLOPE IN A VERTICAL DIRECTION. CREATING SERRATED SLOPES IN THE GRADING PROCESS TO CONSTRUCT BENCHES WILL REDUCE RUNOFF VELOCITY AND INCREASE INFILTRATION OF WATER.  IN MOST CASES THIS ITEM IS NOT REQUIRTED TO BE SHOWN ON THE PLANS, BUT REQUIRED TO BE COMPLETED BY THE CONTRACTOR UNDER ALL PROJECTS. IF SERRATED SLOPES ARE USED ON THE PROJECT, THEN THIS ITEM SHALL BE SHOWN WHERE SERRATED SLOPES ARE TO BE USED.				
		STREAM OR 2. FOR ADDIT AND APPLI SEE THE G COMMISSIO	IN A TIDAL ARE IONAL INFORMATI CATION OF EROSI EORGIA SOIL AND	OL ITEMS IN A FLOWING A BELOW HIGH TIDE. ON ON THE DESIGN ON CONTROL MEASURES WATER CONSERVATION EROSION AND SEDIMENT	EROSION CONTROL LEGEND AND UNIFORM CODE SHEET SHEET 6 OF 6